2016 Miscellaneous Water and Sewer Replacement

BIDS RECEIVED ON: June 10, 2016

| Page: 1 of 2 | | | ENGINEER'S ESTIMATE | | J & J Schlaegel, Inc. 518 Miami Street Urbana, OH 43078 Phone (937) 652-2045 Fax (937) 652-2046 | | Sunesis Construction Co. 2610 Crescentville Rd. West Chester, Oh 45069 Phone (513) 326-6000 Fax (513) 326-6001 | | | | |
|--------------|--|-------|---------------------|-------------|---|------------|--|-------------|-------------|------|--------|
| ITEM | DESCRIPTION | EST. | TINITE | UNIT | TOTAL. | UNIT | TOTAL | UNIT | тоты | UNIT | TOTAL. |
| NO. | DESCRIPTION The Property 2011 | QTY. | UNIT | COST | TOTAL | COST | TOTAL | COST | TOTAL | COST | TOTAL |
| 201 | Tree Removed, 30" | 276 | EA | \$1,500.00 | \$1,500.00 | \$3,000.00 | \$3,000.00 | \$3,300.00 | \$3,300.00 | | |
| 202 | Pipe Removed | 276 | FT | \$35.00 | \$9,660.00 | \$25.00 | \$6,900.00 | \$11.35 | \$3,132.60 | | |
| 202 | SPEC - Sanitary Sewer Abandoned | 310 | FT | \$10.00 | \$3,100.00 | \$35.00 | \$10,850.00 | \$4.35 | \$1,348.50 | | |
| 202 | Pavement Removed | 325 | SY | \$15.00 | \$4,875.00 | \$8.00 | \$2,600.00 | \$7.95 | \$2,583.75 | | |
| 202 | Drive Removed | 240 | SF | \$3.00 | \$720.00 | \$2.00 | \$480.00 | \$1.85 | \$444.00 | | |
| 202 | Curb Removed | 40 | FT | \$10.00 | \$400.00 | | \$200.00 | \$22.35 | \$894.00 | | |
| 202 | Curb and Gutter Removed | 205 | FT | \$10.00 | \$2,050.00 | \$5.50 | \$1,127.50 | \$35.10 | \$7,195.50 | | |
| 202 | Walk Removed | 1,190 | SF | \$4.00 | \$4,760.00 | \$1.00 | \$1,190.00 | \$2.80 | \$3,332.00 | | |
| 202 | Manhole Removed | 4 | EA | \$900.00 | \$3,600.00 | \$850.00 | \$3,400.00 | \$497.25 | \$1,989.00 | | |
| 202 | Valve and Valve Box Removed | 3 | EA | \$250.00 | \$750.00 | \$500.00 | \$1,500.00 | \$75.00 | \$225.00 | | |
| 204 | Excavation of Subgrade | 550 | CY | \$25.00 | \$13,750.00 | \$25.00 | \$13,750.00 | \$40.25 | \$22,137.50 | | |
| 261 | Pavement Restoration, Type A | 275 | SY | \$30.00 | \$8,250.00 | \$46.00 | \$12,650.00 | \$54.50 | \$14,987.50 | | |
| 261 | Pavement Restoration, Type B | 50 | SY | \$35.00 | \$1,750.00 | \$80.00 | \$4,000.00 | \$92.25 | \$4,612.50 | | |
| 262 | Bituminous Base Pulverizing and | 3,360 | SY | \$10.00 | \$33,600.00 | \$10.00 | \$33,600.00 | \$10.60 | \$35,616.00 | | |
| 304 | Aggregate Base (Driveways) | 1 | CY | \$150.00 | \$150.00 | \$100.00 | \$100.00 | \$176.75 | \$176.75 | | |
| 407 | SPEC - Tack Coat, Trackless Tack, Intermediate | 135 | GAL | \$6.00 | \$810.00 | \$5.00 | \$675.00 | \$4.00 | \$540.00 | | |
| 441 | Asphalt Concrete Surface Course, Type 1, | 235 | TON | \$90.00 | \$21,150.00 | \$75.00 | \$17,625.00 | \$75.75 | \$17,801.25 | | |
| 441 | Asphalt Concrete Intermediate Course, | 330 | TON | \$90.00 | \$29,700.00 | \$70.00 | \$23,100.00 | \$71.50 | \$23,595.00 | | |
| 608 | 4" Concrete Walk | 1,190 | SF | \$8.00 | \$9,520.00 | \$9.00 | \$10,710.00 | \$10.05 | \$11,959.50 | | |
| 608 | 6" Concrete Drive | 240 | SF | \$10.00 | \$2,400.00 | \$10.00 | \$2,400.00 | \$10.50 | \$2,520.00 | | |
| 609 | Curb, Type A, Straight | 40 | FT | \$40.00 | \$1,600.00 | \$34.50 | \$1,380.00 | \$44.55 | \$1,782.00 | | |
| 609 | Combination Curb and Gutter, Type B, Straight | 205 | FT | \$50.00 | \$10,250.00 | \$38.00 | \$7,790.00 | \$47.00 | \$9,635.00 | | |
| 614 | Maintenance of Traffic | 1 | LS | \$10,000.00 | \$10,000.00 | \$3,500.00 | \$3,500.00 | \$48,638.49 | \$48,638.49 | | |
| 616 | Water | 20 | MGAL | \$25.00 | \$500.00 | \$5.00 | \$100.00 | \$11.00 | \$220.00 | | |
| 623 | Construction of Layout Stakes | 1 | LS | \$5,000.00 | \$5,000.00 | | \$7,500.00 | \$2,100.00 | \$2,100.00 | | |
| 644 | Pavement Markings | 1 | LS | \$3,500.00 | \$3,500.00 | | \$2,250.00 | \$2,250.00 | \$2,250.00 | | |
| 653 | Topsoil Furnished and Placed | 50 | CY | \$50.00 | \$2,500.00 | | \$3,750.00 | \$169.00 | \$8,450.00 | | |
| 659 | Seeding and Mulching | 450 | SY | \$3.00 | \$1,350.00 | \$3.50 | \$1,575.00 | \$5.00 | \$2,250.00 | | |

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|---------------------|---|-------|---------------------|--------------|---|-------------------------|--|----------------|--------------|--------|-------|
| ITEM | | EST. | | UNIT | | UNIT | | UNIT | | UNIT | |
| NO. | DESCRIPTION | QTY. | UNIT | COST | TOTAL | COST | TOTAL | COST | TOTAL | COST | TOTAL |
| 659 | Commercial Fertilizer | 0.02 | TON | \$1,300.00 | \$26.00 | \$500.00 | \$10.00 | \$750.00 | \$15.00 | | |
| 803 | 6" Conduit, Type A, As Per Plan | 1,250 | FT | \$75.00 | \$93,750.00 | \$60.00 | \$75,000.00 | \$83.00 | \$103,750.00 | | |
| 803 | 8" Conduit, Type A | 1,060 | FT | \$80.00 | \$84,800.00 | \$70.00 | \$74,200.00 | \$128.10 | \$135,786.00 | | |
| 803 | 8" x 6" Sanitary Service Connection | 29 | EA | \$750.00 | \$21,750.00 | | \$2,900.00 | \$563.75 | \$16,348.75 | | |
| 804 | Manhole, No. 1, Type A-1 | 3 | EA | \$5,000.00 | \$15,000.00 | \$4,000.00 | \$12,000.00 | \$3,557.00 | \$10,671.00 | | |
| 804 | Manhole, No. 1, Type A-1, As Per Plan | 2 | EA | \$7,700.00 | \$15,400.00 | \$5,800.00 | \$11,600.00 | \$5,600.00 | \$11,200.00 | | |
| 832 | Temporary Soil Erosion Control | 1 | LS | \$3,000.00 | \$3,000.00 | \$500.00 | \$500.00 | \$1,200.00 | \$1,200.00 | | |
| 838 | 6'' Water Main | 750 | FT | \$75.00 | \$56,250.00 | \$65.00 | \$48,750.00 | <i>\$76.75</i> | \$57,375.00 | | |
| 839 | 6" x 6" Tapping Sleeve, Valve & Valve Box | 2 | EA | \$5,100.00 | \$10,200.00 | \$4,059.00 | \$8,118.00 | \$2,700.00 | \$5,400.00 | | |
| 839 | 6" Resilient Seat Wedge Valve and Valve Box | 1 | EA | \$2,500.00 | \$2,500.00 | \$950.00 | \$950.00 | \$1,967.00 | \$1,967.00 | | |
| 840 | Fire Hydrant | 1 | EA | \$4,600.00 | \$4,600.00 | . , | \$4,970.00 | \$4,723.00 | \$4,723.00 | | |
| 841 | 3/4" Property Service with Meter Box | 19 | EA | \$1,600.00 | \$30,400.00 | | \$40,850.00 | \$2,856.25 | \$54,268.75 | | |
| 1001 | Premium for Owners Protective Insurance | 1 | LS | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$1,366.00 | \$1,366.00 | | |
| 1002 | Premium for Contract Performance and Payment Bond | 1 | LS | \$6,000.00 | \$6,000.00 | \$5,800.00 | \$5,800.00 | \$4,863.08 | \$4,863.08 | | |
| GRAND TOTAL | | | | \$533,371.00 | | \$465,850.50 | | \$642,649.42 | | \$0.00 | |
| | | | | | | Read as \$642,649.42 | | | | | |
| Correction | | | | | | | | | | | |
| 838 | 6" Water Main | 750 | FT | | | | | \$76.75 | \$57,562.50 | | |
| Correct Grand Total | | | | | | | \$642,8 | 36.92 | | | |